Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031772.D
Acq On : 29 Sep 2022 14:46
Operator : JC/MD
Sample : N4860-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-03

Quant Time: Sep 30 04:32:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.550	168	71184	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	110683	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	118703	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	78876	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.952	65	67753	44.845	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.700%		
35) Dibromofluoromethane	5.385	113	57078	43.280	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	86.560%		
50) Toluene-d8	8.647	98	200477	41.930	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	83.860%#		
62) 4-Bromofluorobenzene	11.079	95	72313	41.265	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	82.520%#		
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	3.111	73	1470	0.437	ug/l #	90
73) Isopropylbenzene	10.964	105	1036	0.203	ug/l	88
83) tert-Butylbenzene	11.713	119	1319	0.316	ug/l	76
85) sec-Butylbenzene	11.890	105	2512	0.474	ug/l	88

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092922\
Data File : VX031772.D
Acq On : 29 Sep 2022 14:46
Operator : JC/MD
Sample : N4860-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-03

Quant Time: Sep 30 04:32:11 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092622W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 27 01:44:18 2022
Response via : Initial Calibration